

MALLORY**Mallory Sonalert
Products Inc.**Part # **PB-0940PW-03Q****Sales Outline Drawing**Revision **C**

**May not be suitable for all Medical and Aerospace applications.
Contact Mallory Sonalert to discuss your application.**

NO CIRCUITRY

Oscillation Frequency (Hz)	4000
Operating Voltage (Vp-p)	2.0 ~ 4.0
Rated Voltage (Vp-p)	3.0
Current Consumption Max. (mA)	100 at Rated Voltage
Sound Pressure Level Min. (dB)	85 at 10cm at Rated Voltage
Coil Resistance (Ω)	12 ± 2
Tone / Pulse Rate	Constant
Operating Temperature ($^{\circ}\text{C}$)	$-20 \sim +70$
Storage Temperature ($^{\circ}\text{C}$)	$-30 \sim +80$
Housing	PPO plastic resin (Color: Black)
Lead Pin	Tin Plated Brass
Weight (Grams)	1.3
Condition by reflow soldering ($^{\circ}\text{C}$)	$260 \pm 5 / 5 \text{ sec}$
Condition by hand soldering ($^{\circ}\text{C}$)	$350 \pm 20 / \text{within } 5 \text{ sec}$
Options	For other options contact factory

Dimensions: (units: mm)